



Mr. Jeff DeRouen
Executive Director
Kentucky Public Service Commission
211 Sower Boulevard
P.O. Box 615
Frankfort, Kentucky 40602-0615

January 31, 2011

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PUBLIC SERVICE
COMMISSION

LG&E and KU Energy LLC
State Regulation and Rates
220 West Main Street
PO Box 32010
Louisville, Kentucky 40232
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Rick E. Lovekamp
Manager - Regulatory Affairs
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Re: *APPLICATION OF KENTUCKY UTILITIES COMPANY AND
LOUISVILLE GAS AND ELECTRIC COMPANY TO MODIFY THEIR
GREEN ENERGY PROGRAMS – CASE NO. 2009-00467*

Dear Mr. DeRouen:

Pursuant to the Commission's Order in the aforementioned proceeding, Louisville Gas and Electric Company and Kentucky Utilities Company (collectively, "the Companies") do hereby file an original and five (5) copies of the Companies' semi-annual periodic reports.

Please confirm your receipt of this filing by placing the File Stamp of your Office with date received on the extra copy. Should you have any questions regarding the information filed herewith, please do not hesitate to contact me.

Sincerely,

Rick E. Lovekamp

Louisville Gas and Electric Company

For period: July 1, 2010 - December 31, 2010

	Number of Program Customers (A)	Program Accounts (B)	Actual Cost of REC's (C)
Small Green Energy	1,050	1,056	\$ 43,801.12
Large Green Energy	0	0	\$ -
Totals	<u>1,050</u>	<u>1,056</u>	<u>\$ 43,801.12</u>

Expenditures For

Education and Promotion	\$ 9,595.38
Administrative Costs	\$ 3.50

Kentucky Utilities Company

For period: July 1, 2010 - December 31, 2010

	Number of Program Customers		Accounts	REC's Subscribed (B)	Actual Cost of REC's (C)
	(A)				
Small Green Energy	646	651		7,781	\$ 26,442.43
Large Green Energy	2	3		2,428	\$ 9,113.23
Totals	648	654		10,209	\$ 35,555.65

Expenditures For

Education and Promotion	\$ 11,808.82
Administrative Costs	\$ 3.50